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Memorandum

TO: BATA Oversight Committee

DATE: January 2, 2013

FR: Executive Director

W. I. 1251/1254

RE: Toll Bridge Capital Program Update and Funding Allocations – BATA Resolution No. 104, Revised

As part of the Toll Bridge Rehabilitation Program, BATA staff recommends funding the upgrade of the security systems on both spans of the San Francisco-Oakland Bay Bridge. Security of the bridges falls under the jurisdiction of the California Highway Patrol and Caltrans. For the new eastern span of the Bay Bridge, the California Highway Patrol and Caltrans have requested \$26.3 million for a comprehensive security and telecommunication system to monitor the 2.2 mile long span. The system cost breakdown as follows:

Item and Description	Cost
1. Furnish and install 175 cameras of varying types, including video, infrared and thermal imaging cameras.	\$15.7 M
2. Control system	\$3.0 M
3. Telecommunication Backbone	\$3.2 M
4. Contingency	\$4.4 M
Total	\$26.3 M

The Toll Bridge Program Oversight Committee has reviewed and approved the system for the new East Span and has recommended a similar upgrade for the West Span. The estimated cost for the west span upgrade is \$5.1 million. In total, the estimated cost of the entire system for the Bay Bridge is \$31.4 million. To date, BATA has budgeted \$8.3 million for the project, but additional funds are available in the Rehabilitation Program budget for this expanded scope of work. Staff recommends that the Authority program the remaining \$23.1 million to Caltrans for the installation of the system. Future upgrades are also planned for the remaining bridges under the jurisdiction of BATA.

Recommendation

Staff recommends that the Committee refer BATA Resolution No. 104, Revised to the Authority for approval to amend the Toll Bridge Rehabilitation Program Funding Schedules.

A blue ink signature of the name "Steve Hemminger" is written over a horizontal line.

SH: pl

Date: June 27, 2012
W.I.: 1251, 1252, 1253, 1254, 1255, 1256
Referred by: BATA Oversight
Revised: 09/26/12-BATA
11/28/12-BATA
01/23/13-BATA

ABSTRACT

BATA Resolution No. 104, Revised

This resolution approves the FY 2012-13 Regional Measure 1 (RM 1), Regional Measure 2 (RM 2), Rehabilitation (Rehab), Seismic Retrofit Program (SRP), AB 1171 Capital, and Toll Bridge Operating Budgets, consistent with the BATA Toll Bridge Program Plan of Finance. Budgeted revenues include RM 1, RM 2 and SRP toll revenues and interest income earned on BATA fund balances. Budgeted expenses include Caltrans operating costs for manual toll collection, maintenance of bridge facilities and facilities related to toll collection, and maintenance and operation of the Transbay Transit Terminal and BATA's direct operating costs, including cash counting and toll accounting operations and management of the FasTrak® electronic toll collection customer service center and system maintenance. The Toll Bridge Program Capital Budget for FY 2012-13 includes the budgets for the RM 1, Toll Bridge Rehabilitation, and SRP programs and budgets for the RM2 and AB 1171 programs. This resolution incorporates and supersedes all prior Toll Bridge Program capital project budgets and fund allocations.

Attachment C to this resolution was revised on September 26, 2012 to modify budgets and allocations made to the Toll Bridge Rehabilitation Program.

Attachment C and E to this resolution was revised on November 28, 2012 to modify budgets and allocations made to the Toll Bridge Rehabilitation Program and Toll Bridge Seismic Retrofit Program.

Attachment C to this resolution was revised on January 23, 2013 to modify budgets and allocations made to the Toll Bridge Rehabilitation Program.

Discussion of this resolution item can be found in the Executive Director's memoranda to the BATA Oversight Committee dated June 6, 2012, September 5, 2012, November 7, 2012 and January 2, 2013.

Date: June 27, 2012
W.I.: 1251, 1252, 1253, 1254, 1255
Referred by: BATA Oversight

BAY AREA TOLL AUTHORITY
RESOLUTION No. 104

WHEREAS, Streets and Highways Code Sections 30950 et seq. created the Bay Area Toll Authority (“BATA”); and

WHEREAS, Streets and Highways Code §§ 30950 et seq. transfers to BATA certain duties and responsibilities of the California Transportation Commission (“CTC”) and California Department of Transportation (“Caltrans”) for the toll bridges owned and operated by Caltrans in the San Francisco Bay Area; and

WHEREAS, in accordance with Streets and Highways Code §§ 30950.2 and 30886, BATA is responsible for the administration of all toll revenues from state-owned toll bridges within the jurisdiction of the Metropolitan Transportation Commission; and

WHEREAS, Bay Area bridges are defined in Streets and Highways Code § 30910 to include the Antioch, Benicia-Martinez, Carquinez, Richmond-San Rafael, San Francisco-Oakland, San Mateo-Hayward, and Dumbarton Bridges, and

WHEREAS, Streets and Highways Code § 30950.1 requires BATA to adopt an annual operating budget; and

WHEREAS, Streets and Highways Code § 30958 authorizes MTC to retain an amount not to exceed 1 percent of the gross revenues collected from tolls annually on Bay Area bridges to pay for administrative costs, after payments for debt service on outstanding bonds, and BATA’s direct operating costs; and

WHEREAS, BATA staff has prepared a proposed budget for FY 2012-13 that includes anticipated revenues and expenses, as set forth in Attachment A, and reserve designations as set forth in Attachment I to this resolution, attached hereto and incorporated herein by this reference; and

WHEREAS, pursuant to Streets and Highway Code § 30952, the State of California Department of Transportation (“Caltrans”) is responsible for the capital improvements of the state-owned toll bridges in accordance with programming and scheduling requirements as adopted by Authority; and

WHEREAS, Caltrans has requested that the Authority adopt budgets for capital outlay and support costs of the Regional Measure 1 (RM1) Program, Rehabilitation (Rehab) Program and the Toll Bridge Seismic Retrofit Program (SRP) on the state-owned toll bridges, as listed on attachments to this resolution; and

WHEREAS, pursuant to Streets and Highway Code § 30914, Authority is responsible for the budgeting and disbursing of Regional Measure 2 (RM2) toll revenues for capital projects in the Regional Traffic Relief Program; and

WHEREAS, pursuant to Streets and Highway Code § 30913 and 31010(b), Authority is authorized to budget and fund eligible AB 1171 Capital Program projects from toll bridge seismic retrofit surcharge funds exceeding legal requirements to fund and finance the SRP; and

WHEREAS, Streets and Highways Code § 30952.05 (b) specifies that all contract specifications and bid documents for the Benicia-Martinez Bridge, as described in Section 30917, and the state SRP projects, as described in Section 188.5, shall be reviewed and approved by BATA prior to their release; and

WHEREAS, Streets and Highways Code §§ 30952.05(c) and 30952.1(b) authorizes the Toll Bridge Program Oversight Committee (POC), created pursuant to Streets and Highways Code §30952.1, to implement project oversight and control processes for all projects covered by §30952.05 (b); and

WHEREAS, the POC recommends approval of bid specifications and documents and program budget and project allocation schedules for SRP projects for the adoption by BATA, as listed on the attachments to this resolution, attached hereto and incorporated herein as though set forth at length; and

WHEREAS, in accordance with the BATA finance plan (BATA Resolution No. 57), adopted by the Authority on September 28, 2005, and the bond covenants adopted under the Master Indenture and Supplemental Indentures, as well as the FY 2012-13 Plan of Finance (Resolution No. 103) approved April 25, 2012, BATA is required to maintain certain reserves and contingencies including a reserve for operations and maintenance at twice the adopted operating budget and a Self Insurance Reserve of at least \$50 million which are detailed in Attachment I of this resolution; and

WHEREAS, the BATA Oversight Committee met on June 13, 2012 to review the proposed FY 2012-13 Toll Bridge Program operating budget and the RM1, RM2, Rehab, SRP, and AB1171 capital budgets and recommended its approval; now, therefore, be it

RESOLVED, that BATA approves the FY 2012-2013 Toll Bridge Program operating budget as set forth in Attachment A to this resolution attached hereto and incorporated herein as though set forth at length; and, be it further

RESOLVED, that the BATA Oversight Committee may approve adjustments among line items as set forth in Attachment A providing that there shall be no increase in the overall budget without prior approval of BATA; and, be it further

RESOLVED, that the Executive Director or his designee shall submit written requests to the BATA Oversight Committee for approval of funds to contract for applicable consultant and professional services; and, be it further

RESOLVED, that the Authority adopt budgets for the FY 2012-2013 RM 1, RM 2, Rehab, SRP, and AB 1171 programs for the state-owned toll bridges, as listed on Attachments B through G; and be it further

RESOLVED, that BATA approves the release of the contract specifications and bid documents for SRP projects as recommended by the POC; and be it further

RESOLVED, that BATA authorizes the Executive Director to approve the release of any further addenda to the bid documents that may be required through the bid advertisement period for projects approved by BATA for release of contract documents, as listed on Attachment F; and be it further

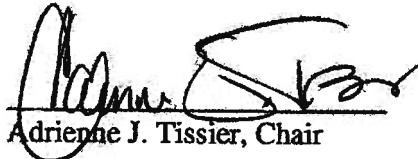
RESOLVED, that the Authority authorizes fund reserve designations, effective June 30, 2012, as listed in Attachment H; and be it further.

RESOLVED, that the Executive Director or his designee shall report to the BATA Oversight Committee on any bid addenda that are issued and on any bids awarded; and, be it further

RESOLVED, that the Authority may, from time to time, add to or amend the budgets authorized by this resolution through additional attachments or amendments to the attachments, as approved by the Authority, which are hereby incorporated in Resolution No. 104 by this reference; and, be it further

RESOLVED, that the Executive Director or his designee shall furnish the BATA Oversight Committee with a periodic financial report to reflect estimated and actual income, expenditures, obligations for professional and consultant services, cash flow projections and such other information and data as may be requested by the Committee.

BAY AREA TOLL AUTHORITY



A handwritten signature in black ink, appearing to read "Adrienne J. Tissier". Below the signature, the name "Adrienne J. Tissier, Chair" is printed in a smaller, sans-serif font.

The above resolution was entered into by the Bay Area Toll Authority at a regular meeting of the Authority held in Oakland, California, on June 27, 2012.

Date: June 27, 2012
W.I.: 1251, 1252, 1253, 1254, 1255
Referred by: BATA Oversight

Attachments
BATA Resolution No. 104

FY 2012-13 Toll Bridge Program
Operating and Capital Budgets

Attachment A: FY 2012-13 Toll Bridge Program Operating Budget.

Attachment B: Regional Measure 1 Toll Bridge Capital Program Budgets, which shows the adopted capital budgets for the base toll funded projects.

Attachment C: FY 2012-13 Toll Bridge Rehabilitation Program capital outlay and capital outlay support budgets for the toll bridges.

Attachment D: RM2 Capital Program Budget, which includes all RM2 capital projects listed as a part of the Regional Traffic Relief Plan.

Attachment E: SRP Capital Program Budget, which shows the adopted capital budgets for the SRP projects.

Attachment F: Toll Bridge Seismic Retrofit Bid Document Approvals

Attachment G: AB 1171 Capital Program.

Attachment H: Authorized Fund Reserve Designations, effective June 30, 2012.



BATA Resolution No. 104
 Date: June 27, 2012
 W.I.: 1251, 1253, 1256
 Referred by: BATA Oversight Committee

ATTACHMENT A
BAY AREA TOLL AUTHORITY
FY 2012-13 Operating Budget

	FY 2011-12 Adopted Budget	FY 2012-13 Budget	% Change	\$ Change
Toll Revenues				
Base Toll Revenues	\$501,294,751	\$530,415,155	5.8%	\$29,120,404
RM 2 Toll Revenues	\$112,954,000	\$115,170,000	2.0%	\$2,216,000
Base Interest Earnings	\$9,455,500	\$5,073,160	-46.3%	(\$4,382,340)
RM 2 Interest Earnings	\$2,000,000	\$1,000,000	-50.0%	(\$1,000,000)
Other revenue (Violations)	\$10,000,000	\$10,000,000	0.0%	\$0
GGB&HTD ETC Reimbursement	\$3,655,700	\$4,968,000	35.9%	\$1,312,300
Alameda CMA Reimbursement	\$110,000	\$150,000	36.4%	\$40,000
SFO Airport Reimbursement	\$132,500	\$82,800	-37.5%	(\$49,700)
VTA 237 Express Lane Reimbursement	\$302,000	\$376,000	24.5%	\$74,000
Rebate for Build America Bonds	\$76,561,538	\$76,561,538	0.0%	\$0
Caltrans (Spans)	\$150,000,000	\$165,000,000	10.0%	\$15,000,000
Total Revenues	\$866,465,989	\$908,796,653	4.9%	\$42,330,664
Caltrans Operations and Maintenance				
Toll Collection & Operations Services	\$20,000,000	\$21,150,000	5.8%	\$1,150,000
Toll Bridge & Facility Maintenance	\$7,900,000	\$7,900,000	0.0%	\$0
Caltrans Coordination	\$454,000	\$321,000	-29.3%	(\$133,000)
Caltrans ETC Operations	\$8,000	\$8,000	0.0%	\$0
Caltrans Operations and Maintenance Subtotal	\$28,362,000	\$29,379,000	3.6%	\$1,017,000
BATA Operations and Maintenance				
ETC - CSC Operations	\$17,200,000	\$19,107,000	11.1%	\$1,907,000
ETC - Banking/Credit Card Fees	\$10,900,000	\$11,040,000	1.3%	\$140,000
ETC - ATCAS Facility and In-lane Maintenance	\$2,200,000	\$3,400,000	54.5%	\$1,200,000
ETC - ATCAS Hardware/Software Maintenance	\$1,100,000	\$1,449,000	31.7%	\$349,000
ETC - Collections Contract/DMV Expense	\$1,340,000	\$1,250,000	-6.7%	(\$90,000)
BATA Operations and Maintenance Subtotal	\$32,740,000	\$36,246,000	10.7%	\$3,506,000
Toll Bridge Operations and Maintenance Total	\$61,102,000	\$65,625,000	7.4%	\$4,523,000
Toll Bridge Administration				
Direct Staff Costs	\$8,677,364	\$8,708,870	0.4%	\$31,506
Financing Costs	\$18,800,420	\$18,616,920	-1.0%	(\$183,500)
Audit/Accounting/Other	\$1,536,233	\$1,539,700	0.2%	\$3,467
Business Insurance	\$500,000	\$500,000	0.0%	\$0
Misc. Toll Administration Operating Expense	\$500,000	\$500,000	0.0%	\$0
CTC TBPOC Oversight Committee Reimbursement	\$555,000	\$555,000	0.0%	\$0
Toll Bridge Administration Subtotal	\$30,569,017	\$30,420,490	-0.5%	(\$148,527)
Consultant Contracts/Other				
ETC Marketing	\$750,000	\$750,000	0.0%	\$0
Toll Plaza Traffic Operations Analysis	\$500,000	\$500,000	0.0%	\$0
RM 2 Project Monitoring - Capital & Ops. Program	\$475,000	\$500,000	5.3%	\$25,000
Toll Collection Analysis - Express Lanes	\$500,000	\$0	-100.0%	(\$500,000)
BATA Contract Contingency	\$500,000	\$500,000	0.0%	\$0
RM 2 Contract Contingency	\$500,000	\$500,000	0.0%	\$0
Consultant Contract/Other Subtotal	\$3,225,000	\$2,750,000	-14.7%	(\$475,000)
Transfers to MTC/SAFE				
1% Administration	\$6,577,043	\$6,516,583	-0.9%	(\$60,460)
RM2 Marketing/Studies				
RM 2 marketing	\$3,877,000	\$3,000,000	-22.6%	(\$877,000)
Disaster Preparedness	\$180,500	\$200,000	10.8%	\$19,500
San Francisco Value Pricing Project	\$1,000,000	\$0	-100.0%	(\$1,000,000)
Transbay Transit Terminal Maintenance	\$3,950,426	\$4,088,691	3.5%	\$138,265
Transfer from Reserve for Legal	\$2,000,000	\$0	0.0%	(\$2,000,000)
Transfer to BAHA		\$357,486		
Transfer to BAIFA	\$150,000,000	\$165,000,000	10.0%	\$15,000,000
Transfers to MTC/SAFE Subtotal	\$167,584,969	\$179,162,760	6.9%	\$11,577,791
Debt Service	\$495,392,240	\$495,523,354	0.0%	\$131,114
Regional Measure 2 Transit Operating Transfer	\$42,922,520	\$43,764,600	2.0%	\$842,080
Transfer to Capital Fund (In) Out				
Capital Transfer	(\$102,906,272)	\$89,500,449	-187.0%	\$192,406,721
Furniture/Equipment	\$50,000	\$50,000	0.0%	\$0
BATA Capital Reserves (In)Out	(\$102,856,272)	\$89,550,449	-187.1%	\$192,406,721
Contribution to BAHA	\$167,026,515	\$0	0.0%	(\$167,026,515)
Provision for Depreciation/Amortization	\$1,500,000	\$2,000,000	33.3%	\$500,000
Total Expenses	\$866,465,989	\$908,796,653	4.9%	\$42,330,664



BATA Resolution No. 104
Date: June 27, 2012
W.I.: 1251
Referred by: BATA Oversight Committee

Attachment B
Bay Area Toll Authority

Regional Measure 1 Program Projects

Regional Measure 1 Program Projects	Prior Approved BATA Budget	FY 2012-13 BATA Budget Adjustments	Other Non-BATA Funding	Current Total Project Budget
New Benicia-Martinez Bridge	\$ 1,224,800,000	-	\$ 47,700,000	\$ 1,272,500,000
Carquinez Bridge Replacement	517,656,402	-	-	517,656,402
Richmond Parkway	5,897,181	-	-	5,897,181
Richmond-San Rafael Bridge Trestle Rehab.	37,592,977	-	59,660,000	97,252,977
Richmond-San Rafael Bridge Deck Rehab	20,000,000	-	-	20,000,000
San Mateo-Hayward Bridge Widening	209,956,198	-	-	209,956,198
Western Approach Planting	395,043	-	-	395,043
I-880/SR-92 Interchange Improvement	235,400,000	-	9,600,000	245,000,000
Bayfront Expressway (SR-84) Widening	33,968,000	-	-	33,968,000
US-101/University Ave. Inter. Impr.	3,800,000	-	-	3,800,000
Regional Measure 1 Program - Total	\$ 2,289,465,801	\$ -	\$ 116,960,000	\$ 2,406,425,801



Attachment C
FY 2013-22 Ten-Year Toll Bridge Rehabilitation Program

Line	Project	EA	Bridge	Description	10-Year Plan								10 Yr Total		
					Thru 2012	2013	2014	2015	2016	2017	2018	2019			
1	Completed REHAB			Status Var.: Completed/Closed Projects	Support Capital	\$25,016,773 \$64,997,965	-\$377,932 -\$484,871	50 50	50 50	50 50	50 50	50 50	50 50	\$24,643,241	
2	CTR 0001 REHAB	00297	SFO	Construct New Toll Operations Building	Capital	\$90,014,138	-\$957,803	50	50	50	50	50	50	\$90,156,335	
3	CTR 0002 REHAB	00394		RSR Maintenance Building	Support Capital	\$7,650,000 \$50,000	-\$320,000 \$1,799,350	50 50	50 50	50 50	50 50	50 50	50 50	\$7,330,000	
4	CTR 0003 REHAB	01050	All	Upgrade Existing SCADA System	Capital	\$1,004,350	\$6,551,650	\$345,000	\$0	\$0	\$0	\$0	\$0	\$0	\$4,060,000
5	CTR 0004 REHAB	01400	SFO	SFORBB Maintenance Complex	Support Capital	\$6,069,000 \$6,000,000	\$150,000	50	50	50	50	50	50	\$6,219,000	
6	CTR 0005 REHAB	01404	SFO	SFORBB Maintenance Complex	Support Capital	\$120,000 \$5,700,000	-\$220,045 -\$5,698,000	50	50	50	50	50	50	\$500,000	
7	CTR 0006 REHAB	01401	SFO	New Substation for Toll Ops Bldg, Maint'n & Support	Capital	\$6,200,000	-\$5,918,045	50	50	50	50	50	50	\$2,000	
8	CTR 0007 REHAB	01402	SFO	Landscape Screen at Toll Maint Yard	Support Capital	\$12,069,000 \$93,030	-\$227 -\$50	50	50	50	50	50	50	\$50,000	
9	CTR 0008 REHAB	01403	SFO	SFORBB Maintenance Facility Substation	Support Capital	\$2,013,763 \$1,780	\$227 -\$157,327	50	50	50	50	50	50	\$2,013,990	
10	CTR 0009 REHAB	01407	SFO	Toll Plaza Median Landscaping	Support Capital	\$300,000 \$0	-\$100,000 \$1,042,000	50	50	50	50	50	50	\$6,964,673	
11	CTR 0010 REHAB	01207	SFO	East Span Base	Support Capital	\$300,000 \$1,520,000	\$100,000 -\$250,000	50	50	50	50	50	50	\$1,342,000	
12	CTR 0011 REHAB	04080	SFO	Replace 15KV Cable West Side	Support Capital	\$7,800,000 \$1,520,000	-\$3,900,000 \$2,376,000	50	50	50	50	50	50	\$250,000	
13	CTR 0012 REHAB	04082	SFO	Replace Substation Equipment on WS	Support Capital	\$700,000 \$4,541,000	-\$150,000 \$772,000	50	50	50	50	50	50	\$4,541,000	
14	CTR 0013 REHAB	04100	SMH	Resurface Orthotropic Deck	Support Capital	\$1,472,000 \$1,768,000	\$50,406 \$1,400,000	50	50	50	50	50	50	\$1,522,406	
15	CTR 0014 REHAB	04322	SMH	Modify and widen existing high-rise catwalk	Support Capital	\$333,000 \$1,000,000	-\$300,000 \$16,500,000	50	50	50	50	50	50	\$15,001,000	
16	CTR 0015 REHAB	04224	SMH	Replace Elec Cable Hangers & Upgrade 12	Support Capital	\$3,034,000 \$3,200,000	-\$55,000 \$0	50	50	50	50	50	50	\$3,034,000	
				Total	\$6,234,000	-\$55,000	\$0	\$0	\$0	\$0	\$0	\$0	\$6,234,000		

Line	Project No.	EA Program	Bridge CCA	Description	Status	10-Year Plan							Total		
						Thru 2012	2013	2014	2015	2016	2017	2018	2019		
17	CTR 0016	04225	DUM	Expansion Joint Rehabilitation	Support	\$2,103,000	-\$15,678							\$2,087,322	
		REHAB		Capital	\$4,413,989		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,413,489	
				Total	\$6,516,989	-\$15,678	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,500,811	
18	CTR 0017	04463	SFO	East Span Expansion Joint Repair	Support	\$984,000	-\$52,498								\$931,502
		REHAB		Capital	\$500,000									\$500,000	
				Total	\$1,484,000	-\$52,498	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,431,502	
19	CTR 0145	01205	SFO	Existing East Span Overlay	Support	\$0	\$0								\$0
		REHAB		Capital	\$150,000									\$150,000	
				Total	\$150,000		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000	
20	CTR 0018	04907	CAR	Replace Pier 3 Fender Structure Support	Support	\$3,295,000	\$1,331,000	\$110,000							\$4,739,000
		REHAB		Capital	\$19,465,000		\$0							\$19,365,000	
				Total	\$22,660,000	\$1,331,000	\$110,000	\$0	\$0	\$0	\$0	\$0	\$0	\$24,104,000	
21	CTR 0019	0F550	SMH	Substation 5 Repair – Vehicle Collision	Support	\$42,103	\$0								\$42,103
		REHAB		Capital	\$150,000									\$150,000	
				Total	\$150,000		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000	
22	CTR 0020	0G040	Var.	Repair Radar Beacons	Support	\$89,797	\$2,038								\$93,934
		REHAB		Capital	\$900,897		\$0							\$90,000	
				Total	\$900,897		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$900,897	
23	CTR 0021	0G550	SMH	Bridge Repairs – Boat Collision	Support	\$155,000	-\$34,747								\$120,259
		REHAB		Capital	\$900,000		\$0							\$900,000	
				Total	\$1,055,000	-\$34,747	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,020,258	
24	CTR 0022	0G610	ANT	Toll Plaza Grates Replacement	Support	\$50,000	\$64,000								\$114,000
		REHAB		Capital	\$250,000		\$0							\$250,000	
				Total	\$300,000	\$64,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$364,000	
25	CTR 0023	0G840	SFO	Eyebar Repair	Support	\$2,450,000	-\$1,367,000								\$1,083,000
		REHAB		Capital	\$900,000		\$0							\$900,000	
				Total	\$11,450,000	-\$1,367,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,083,000	
26	CTR 0026	1F730	CAR	Replace Bridge Joint	Support	\$50,000	\$0								\$50,000
		REHAB		Capital	\$250,000		\$0							\$250,000	
				Total	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000	
27	CTR 0027	1G250	SFO	Replace Lighting w/ HPS Lighting System (N)	Support	\$300,000	\$300,000								\$1,400,000
		REHAB		Capital	\$4,000,000		\$0							\$4,000,000	
				Total	\$4,300,000	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,400,000	
28	CTR 0028	1G260	SFO	Replace Lighting w/ HPS Lighting System (E)	Support	\$300,000	\$300,000								\$1,400,000
		REHAB		Capital	\$4,000,000		\$0							\$4,000,000	
				Total	\$4,300,000	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,400,000	
29	CTR 0029	1G270	RSR	Toll Plaza Grates Replacement	Support	\$300,000	-\$23,000								\$277,000
		REHAB		Capital	\$4,000,000		\$0							\$4,000,000	
				Total	\$5,500,000	-\$23,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$527,000	
30	CTR 0030	1G400	CAR	Replace Bridge Joint	Support	\$90,000	\$17,000								\$107,000
		REHAB		Capital	\$250,000		\$0							\$250,000	
				Total	\$340,000	\$17,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$357,000	
31	CTR 0031	1G660	SFO	SFDDB West Span Pathway PSR	Support	\$650,000	-\$40,000								\$61,000
		REHAB		Capital	\$50,000		\$0							\$50,000	
				Total	\$650,000	-\$40,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$610,000	
32	CTR 0032	1G720	SFO	Eyebar Monitoring System (ES)	Support	\$1,000,000	-\$498,000								\$502,000
		REHAB		Capital	\$50,000		\$0							\$50,000	
				Total	\$1,050,000	-\$498,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$502,000	
33	CTR 0147	2F000	SMH	Replace Damaged Transformer and Substa	Support	\$6,000,000	-\$498,000								\$344,000
		REHAB		Capital	\$50,000		\$0							\$50,000	
				Total	\$6,050,000	-\$498,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$344,000	
35	CTR 0034	2G300	SMH	Cracked Girder Initial Repair	Support	\$700,000	\$471,216								\$1,171,216
		REHAB		Capital	\$800,000		\$0							\$800,000	
				Total	\$1,500,000	\$471,216	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,971,216	
36	CTR 0035	2G420	ALL	ATCAS II Overlight	Support	\$1,000,000	-\$767,000								\$455,000
		REHAB		Capital	\$50,000		\$0							\$50,000	
				Total	\$1,050,000	-\$767,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$455,000	
37	CTR 0036	2G670	SMH	Cracked Girder Repairs	Support	\$8,000,000	-\$519,000								\$1,531,000
		REHAB		Capital	\$50,000		\$0							\$50,000	
				Total	\$8,050,000	-\$519,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,531,000	

Line	Project	EA	Bridge	Description	10-Year Plan								10 Yr Total							
					No.	Program	CCA	Status	Thru 2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	
38	CTR 0037	2G720	SFO	SFOBB Eyebar Repainting				Support	\$400,000	-\$311,000										\$89,000
	REHAB							Capital	\$800,000	\$0										\$800,000
39	CTR 0038	3A120	RSR	Repair Timber Fender at Pier 35				Support	\$1,200,000	-\$311,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$889,000
	REHAB							Capital	\$350,000	-\$402,000										\$448,000
40	CTR 0039	3A500	DUM	Ravenswood Pier Access Project				Support	\$3,850,000	-\$402,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,448,000
	REHAB							Capital	\$369,865	\$1,135										\$371,000
41	CTR 0040	3A672	Var.	Caltrans Fastrak Support (SF0BB and RSR)				Support	\$1,194,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,194,800
	REHAB							Capital	\$1,088	\$0										\$1,565,800
42	CTR 0041	3A675	Var.	Caltrans Fastrak Support (Planning/PSR)				Support	\$377,211	\$1,084	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$378,299
	REHAB							Capital	\$863,826	-\$570,662										\$393,164
43	CTR 0042	3A760	RSR	Pier 34 Fender Collision Damage and Fender Support				Support	\$1,154,465	\$1,135	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,1820,000
	REHAB							Capital	\$1,304,554	\$0										\$1,304,554
44	CTR 0043	3G300	Var.	Replace Foghorns/Radar Beacons				Support	\$3,760,036	-\$135,482	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,124,554
	REHAB							Capital	\$450,000	-\$350,000										\$90,000
45	CTR 0044	3G441	SFO	Drainage Scupper				Support	\$450,000	-\$350,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$90,000
	REHAB							Capital	\$550,000	-\$350,000										\$130,000
46	CTR 0045	3G442	SFO	Replace Seismic Dampeners				Support	\$720,000	-\$720,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	REHAB							Capital	\$1,000,000	-\$1,000,000										\$3,500,000
47	CTR 0046	3G448	SFO	Pier Formwork Removal				Support	\$1,170,000	-\$170,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,900,000
	REHAB							Capital	\$1,250,000	-\$1250,000										\$850,000
48	CTR 0047	3G449	SFO	Platforms and Ladders				Support	\$1,000,000	-\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,350,000
	REHAB							Capital	\$13,000,000	-\$13,000,000										\$13,000,000
49	CTR 0048	3G487	SFO	Bridge Paint				Support	\$14,000,000	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,500,000
	REHAB							Capital	\$15,000,000	\$1,500,000										\$2,500,000
50	CTR 0049	3G470	Var.	Caltrans PSR Planning				Support	\$100,000	-\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	REHAB							Capital	\$100,000	-\$100,000										\$90,000
51	CTR 0050	3G475	DUM	Traveler Modifications				Support	\$75,000	-\$75,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	REHAB							Capital	\$100,000	-\$100,000										\$100,000
52	CTR 0051	3G480	Var.	Caltrans PSR Planning				Support	\$75,000	-\$75,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	REHAB							Capital	\$90,000	-\$90,000										\$80,000
53	CTR 0052	3G484	RSR	Bridge Paint				Support	\$90,000	-\$90,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$90,000
	REHAB							Capital	\$13,000,000	-\$14,000,000										\$55,000,000
54	CTR 0053	3G486	SMH	Bridge Paint				Support	\$500,000	-\$400,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$57,800,000
	REHAB							Capital	\$50	-\$6,000,000										\$1,500,000
55	CTR 0054	3G484	RSR	Joint Seals				Support	\$500,000	-\$6,400,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,000,000
	REHAB							Capital	\$50	-\$300,000										\$23,500,000
56	CTR 0055	3G474	RSR	Traveler Rail Upgrades and Scaffolding Etg				Support	\$500,000	-\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	REHAB							Capital	\$50	-\$700,000										\$700,000
57	CTR 0056	JA860	SFO	Repair Timber Fender at W5				Support	\$356,000	-\$20,891	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,250,000
	REHAB							Capital	\$1,429,316	-\$1,429,316										\$335,109
58	CTR 0057	4G280	SFO	Toll Plaza Renovation Oversight				Support	\$500,000	-\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,64,425
	REHAB							Capital	\$50	-\$20,891										\$200,000
								Total	\$1,785,316	-\$20,891	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	

Line	Project	EA	Bridge	Description	Status		10-Year Plan						Total							
							Thru	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022		
No.	No.	Program	CCA																Total	
59	CTR 0058	46290	SFO	Toll Plaza Crash Cushion and Pump Station	Support	\$0	\$300,000	\$20,000											\$200,000	
		REHAB			Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
60	CTR 0059	91206	All	OSM Rehab Planning	Support	\$0	\$300,000	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$320,000	
		REHAB			Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$303,000	
61	CTR 0060	91207	Vat:	Caltrans Capital Coordination	Support	\$0	\$2,296,000	\$665,000	\$665,000	\$665,000	\$665,000	\$665,000	\$665,000	\$665,000	\$665,000	\$665,000	\$665,000	\$665,000	\$8,856,000	
		REHAB			Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
62	CTR 0061	93030	All	Toll Bridge Inspections	Support	\$0	\$2,163,000													\$8,855,000
		REHAB			Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000,000	
63	CTR 0062	93870	All	Base Security	Support	\$0	\$2,163,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000,000	
		REHAB			Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,902,000	
64	CTR 0063	97017	RSR	Toll Plaza Rehab Projects	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,902,000	
		REHAB			Capital	\$0	\$435,000												\$435,000	
65	CTR 0064	97037	ANT	Toll Plaza Rehab Projects	Support	\$0	\$2,902,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,902,000	
		REHAB			Capital	\$0	\$2,500,000	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,086,000	
66	CTR 0065	97047	SFO	Toll Plaza Rehab Projects	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
		REHAB			Capital	\$0	\$54,000												\$54,000	
67	CTR 0066	97057	SNH	Toll Plaza Rehab Projects	Support	\$0	\$320,000	\$320,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$320,000	
		REHAB			Capital	\$0	\$481,000												\$481,000	
68	CTR 0067	97067	DUM	Toll Plaza Rehab Projects	Support	\$0	\$330,000	\$330,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$330,000	
		REHAB			Capital	\$0	\$301,000												\$301,000	
69	CTR 0068	97077	CAR	Toll Plaza Rehab Projects	Support	\$0	\$301,000	\$301,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$301,000	
		REHAB			Capital	\$0	\$361,946												\$361,946	
70	CTR 0148	97087			Support	\$0	\$320,000	\$161,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$361,946	
		REHAB			Capital	\$0	\$330,000												\$361,946	
71	CTR 0069	97708	Vat:	Caltrans ETC Traffic Operations Support	Support	\$0	\$3,812,550	\$312,550											\$3,800,000	
		REHAB			Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,800,000	
72	CTR 0070	CTR 0070	ANT	Radar Beacons	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
		REHAB			Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
73	CTR 0071	CTR 0071	ANT	Fog Horns	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
		REHAB			Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
74	CTR 0072	CTR 0072	ANT	Fender System	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
		REHAB			Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
75	CTR 0073	CTR 0073	ANT	Lighting Wiring Upgrade	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
		REHAB			Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
76	CTR 0074	CTR 0074	ANT	Power Cable	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
		REHAB			Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
77	CTR 0075	CTR 0075	ANT	Substations	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
		REHAB			Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
78	CTR 0076	CTR 0076	ANT	Overlay	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
		REHAB			Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
79	CTR 0077	CTR 0077	ANT	Joint Replacement	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
		REHAB			Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
		Total				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	

Line	Project	EA	Bridge	Description	Status		10-Year Plan							10 Yr Total	
							Thru 2012	2013	2014	2015	2016	2017	2018	2019	
80	CTR 0078 REHAB	BM	Floor Beam Mitigation Phase 1	Support Capital	\$0	\$0	0	0	0	0	0	0	0	0	\$0
81	CTR 0079 REHAB	BM	Joint Seals	Capital	\$0	\$0	800,000	0	0	0	0	0	0	0	\$800,000
82	CTR 0080 REHAB	BM	Fog Horns	Support Capital	\$102,000	\$0	80,000	80,000	20,000	0	0	0	0	0	\$282,000
83	CTR 0081 REHAB	BM	Radar Beacons	Capital	\$10,000	\$0	400,000	0	0	0	0	0	0	0	\$401,000
84	CTR 0082 REHAB	BM	Bridge Paint	Support Capital	\$0	\$0	80,000	480,000	20,000	0	0	0	0	0	\$583,000
85	CTR 0083 REHAB	BM	Lighting	Capital	\$0	\$0	0	75,000	0	0	0	0	0	0	\$75,000
86	CTR 0084 REHAB	BM	Floor Beam Mitigation Phase 2	Support Capital	\$0	\$0	0	150,000	0	0	0	0	0	0	\$150,000
87	CTR 0085 REHAB	BM	Deck Replacement	Support Capital	\$0	\$0	0	225,000	0	0	0	0	0	0	\$225,000
88	CTR 0086 REHAB	BM	Joint Seals	Capital	\$0	\$0	0	50,000	0	0	0	0	0	0	\$50,000
89	CTR 0087 REHAB	BM	Fender System	Support Capital	\$0	\$0	0	100,000	0	0	0	0	0	0	\$100,000
90	CTR 0088 REHAB	CAR	Anchorage Modifications, Drainage Improv	Support Capital	\$0	\$0	0	0	0	0	0	0	0	0	\$0
91	CTR 0089 REHAB	CAR	Bridge Paint	Support Capital	\$0	\$0	100,000	750,000	50,000	0	0	0	0	0	\$750,000
92	CTR 0090 REHAB	CAR	Overlay (1958)	Support Capital	\$0	\$0	0	0	0	0	0	0	0	0	\$0
93	CTR 0091 REHAB	CAR	Crockett Approach Deck Modifications	Support Capital	\$0	\$0	0	0	0	0	0	0	0	0	\$330,000
94	CTR 0092 REHAB	CAR	Lighting	Support Capital	\$0	\$0	0	300,000	700,000	800,000	0	0	0	0	\$1,800,000
95	CTR 0093 REHAB	CAR	Joint Seals (1958)	Support Capital	\$0	\$0	0	300,000	700,000	6,800,000	0	0	0	0	\$8,000,000
96	CTR 0094 REHAB	CAR	Overlay (Zampa)	Support Capital	\$0	\$0	0	0	0	0	0	0	0	0	\$25,000
97	CTR 0095 REHAB	CAR	Joint Seals (1958)	Support Capital	\$0	\$0	0	0	0	0	0	0	0	0	\$55,000
98	CTR 0096 REHAB	CAR	Fender System (Zampa)	Support Capital	\$0	\$0	0	0	0	0	0	0	0	0	\$75,000
99	CTR 0097 REHAB	Dum	Radar Beacons	Capital	\$0	\$0	0	0	0	0	0	0	0	0	\$150,000
100	CTR 0098 REHAB	Dum	Pedestrian Bridge Bearing Pad Replacement	Support Capital	\$0	\$0	0	150,000	0	0	0	0	0	0	\$120,000
				Total	\$0	\$0	0	75,000	0	0	0	0	0	0	\$250,000
				Total	\$0	\$0	0	60,000	0	0	0	0	0	0	\$150,000
				Total	\$0	\$0	0	0	0	0	0	0	0	0	\$370,000

Line	Project	EA	Bridge	Description	Status		10-Year Plan							Total				
							Thru 2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	
101	CTR 0099	Program REHAB	Dum	Fog Horns	CCA		Support Capital Total	\$0	\$0	0	75,000	0	0	0	0	0	0	\$75,000
102	CTR 0100	Power Cable REHAB	Dum				Support Capital Total	\$0	\$0	0	150,000	0	0	0	0	0	0	\$150,000
103	CTR 0101	Substations REHAB	Dum				Support Capital Total	\$0	\$0	0	225,000	0	0	0	0	0	0	\$225,000
104	CTR 0102	Lighting REHAB	Dum				Support Capital Total	\$0	\$0	0	350,000	0	0	0	0	0	0	\$350,000
105	CTR 0103	Bridge Paint REHAB	Dum				Support Capital Total	\$0	\$0	0	100,000	0	0	0	0	0	0	\$100,000
106	CTR 0104	Generators REHAB	Dum				Support Capital Total	\$0	\$0	0	150,000	0	0	0	0	0	0	\$150,000
107	CTR 0105	Ovenia/ REHAB	Dum				Support Capital Total	\$0	\$0	0	800,000	0	0	0	0	0	0	\$800,000
108	CTR 0106	Fender System REHAB	Dum				Support Capital Total	\$0	\$0	0	2,660,000	0	0	0	0	0	0	\$2,660,000
109	CTR 0107	Substations RSR REHAB	RSR				Support Capital Total	\$0	\$0	0	50,000	0	0	0	0	0	0	\$50,000
110	CTR 0108	Radar Beacons RSR REHAB	RSR	Fog Horns			Support Capital Total	\$0	\$0	0	150,000	0	0	0	0	0	0	\$150,000
111	CTR 0109	Power Cable RSR REHAB	RSR				Support Capital Total	\$0	\$0	0	1,320,000	0	0	0	0	0	0	\$1,320,000
112	CTR 0110	Radar Beacons RSR REHAB	RSR				Support Capital Total	\$0	\$0	0	4,000,000	0	0	0	0	0	0	\$4,000,000
113	CTR 0111	Lighting RSR REHAB	RSR				Support Capital Total	\$0	\$0	0	5,320,000	0	0	0	0	0	0	\$5,320,000
114	CTR 0112	Stringer Crack Repairs Phase 1 RSR REHAB	RSR				Support Capital Total	\$0	\$0	0	75,000	0	0	0	0	0	0	\$75,000
115	CTR 0113	Generators RSR REHAB	RSR	Stringer Crack Repairs Phase 1			Support Capital Total	\$0	\$0	0	150,000	0	0	0	0	0	0	\$150,000
116	CTR 0114	Joint Seals RSR REHAB	RSR				Support Capital Total	\$0	\$0	0	225,000	0	0	0	0	0	0	\$225,000
117	CTR 0115	Fender System RSR REHAB	RSR	Lighting			Support Capital Total	\$0	\$0	0	726,000	0	0	0	0	0	0	\$726,000
118	CTR 0116	Deck Replacement: RSR REHAB	RSR				Support Capital Total	\$0	\$0	0	1,744,000	0	0	0	0	0	0	\$1,744,000
119	CTR 0117	Hybrid Resurfacing SFO REHAB	SFO				Support Capital Total	\$0	\$0	0	2,650,000	0	0	0	0	0	0	\$2,650,000
120	CTR 0118	Substations SFO REHAB	SFO				Support Capital Total	\$0	\$0	0	2,150,000	0	0	0	0	0	0	\$2,150,000
121	CTR 0119	Fog Horns (West Spans) SFO REHAB	SFO				Support Capital Total	\$0	\$0	0	125,000	0	0	0	0	0	0	\$125,000
							Support Capital Total	\$0	\$0	0	300,000	0	0	0	0	0	0	\$300,000
							Support Capital Total	\$0	\$0	0	25,000	0	0	0	0	0	0	\$25,000
							Support Capital Total	\$0	\$0	0	425,000	0	0	0	0	0	0	\$425,000

Line	Project	EA	Bridge	Description	Status		10-Year Plan							10 Yr Total						
							Thru 2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022			
No.	No.	Program	CCA																	
122	CTR 0120	REHAB	SFO	Main Cable Wrap Investigations Phase 1	Support Capital	\$0	\$0	600,000	0	0	0	0	0	0	0	0	0	\$600,000		
					Total Capital	\$0	\$0	1,200,000	0	0	0	0	0	0	0	0	0	\$1,200,000		
123	CTR 0121	REHAB	SFO	Traveler Replacements and Rail Upgrades	Support Capital	\$0	\$0	1,800,000	0	0	0	0	0	0	0	0	0	\$1,800,000		
					Total Capital	\$0	\$0	400,000	300,000	100,000	0	0	0	0	0	0	0	\$800,000		
124	CTR 0122	REHAB	SFO	WB Anchorage Hardening	Support Capital	\$0	\$0	400,000	0	2,800,000	0	0	0	0	0	0	0	0	\$2,800,000	
					Total Capital	\$0	\$0	3,100,000	300,000	100,000	0	0	0	0	0	0	0	\$3,600,000		
						\$0	\$0	0	0	396,000	0	0	0	0	0	0	0	0	\$396,000	
125	CTR 0123	REHAB	SFO	Radar Beacons	Support Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	0	0	\$004,000	
					Total Capital	\$0	\$0	0	0	1,200,000	0	0	0	0	0	0	0	0	\$1,200,000	
126	CTR 0124	REHAB	SFO	Fog Horns	Support Capital	\$0	\$0	0	0	0	0	804,000	0	0	0	0	0	0	0	\$75,000
					Total Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	0	0	\$150,000	
127	CTR 0125	REHAB	SFO	Lighting	Support Capital	\$0	\$0	0	0	0	0	75,000	0	0	0	0	0	0	0	\$75,000
					Total Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	0	0	\$100,000	
128	CTR 0126	REHAB	SFO	IWA Crack Repairs and Seal	Support Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	0	0	\$250,000	
					Total Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	0	0	\$500,000	
129	CTR 0127	REHAB	SFO	Generators	Support Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	0	0	\$750,000	
					Total Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	0	0	\$750,000	
130	CTR 0128	REHAB	SFO	Main Cable Wrap Investigations Phase 2	Support Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	0	0	\$375,000	
					Total Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	0	0	\$375,000	
131	CTR 0129	REHAB	SFO	Joint Seals	Support Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	0	0	\$250,000	
					Total Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	0	0	\$375,000	
132	CTR 0130	REHAB	SFO	Suspender Hanger Cable Replacement	Support Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	0	0	\$375,000	
					Total Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	0	0	\$375,000	
133	CTR 0131	REHAB	SFO	Overlay	Support Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	0	0	\$375,000	
					Total Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	0	0	\$375,000	
134	CTR 0132	REHAB	SFO	Fender System and Skirt Modifications	Support Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	0	0	\$375,000	
					Total Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	0	0	\$375,000	
135	CTR 0133	REHAB	SFO	Deck Replacement	Support Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	0	0	\$375,000	
					Total Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	0	0	\$375,000	
136	CTR 0134	REHAB	SFO	Gateway Park	Support Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	0	0	\$375,000	
					Total Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	0	0	\$375,000	
137	CTR 0135	REHAB	SM	Power Cable	Support Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	0	0	\$375,000	
					Total Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	0	0	\$375,000	
138	CTR 0136	REHAB	SM	Stairway and Access Ladder Reconstruction	Support Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	0	0	\$375,000	
					Total Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	0	0	\$375,000	
139	CTR 0137	REHAB	SM	Fog Horns	Support Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	0	0	\$375,000	
					Total Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	0	0	\$375,000	
140	CTR 0138	REHAB	SM	Radar Beacons	Support Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	0	0	\$375,000	
					Total Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	0	0	\$375,000	
141	CTR 0139	REHAB	SM	Lighting	Support Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	0	0	\$375,000	
					Total Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	0	0	\$375,000	
142	CTR 0140	REHAB	SM	Generators	Support Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	0	0	\$375,000	
					Total Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	0	0	\$375,000	

Line	Project	EA	Bridge	Description	Status		10-Year Plan						
							Thru 2012	2013	2014	2015	2016	2017	2018
143	CTR 0141	REHAB	SM	Overlay (Trestle)	Support	\$0	\$0	0	0	0	0	0	0
				Capital	\$0	\$0	0	0	0	0	0	0	0
				Total	\$0	\$0	0	0	0	0	0	0	0
144	CTR 0142	REHAB	SM	Fender System	Support	\$0	\$0	0	0	0	0	0	0
				Capital	\$0	\$0	0	0	0	0	0	0	0
				Total	\$0	\$0	0	0	0	0	0	0	0
145	CTR 0143	REHAB	SM	Overlay	Support	\$0	\$0	0	0	0	0	0	0
				Capital	\$0	\$0	0	0	0	0	0	0	0
				Total	\$0	\$0	0	0	0	0	0	0	0
146	CTR 0144	REHAB	SM	Replace Cable Hangers and Upgrade 12 KV	Support	\$0	\$0	0	0	0	0	0	0
				Capital	\$0	\$0	0	0	0	0	0	0	0
				Total	\$0	\$0	0	0	0	0	0	0	0
147	CTR 0146	REHAB	Var	Bridge Paint	Support	\$800,000	\$0	0	0	0	0	0	0
				Capital	\$7,200,000	\$0	0	0	0	0	0	0	0
				Total	\$8,000,000	\$0	0	0	0	0	0	0	0
148	CTR 0147	REHAB	SFO	SFOBB Maintenance Complex	Support	\$0	\$0	0	0	0	0	0	0
				Capital	\$0	\$49,700,000	0	0	0	0	0	0	0
				Total	\$0	\$49,700,000	0	0	0	0	0	0	0
149	CTR 0148	REHAB	SFO	SFOBB Maintenance Complex	Support	\$0	\$0	0	0	0	0	0	0
				Capital	\$0	\$9,456,000	0	0	0	0	0	0	0
				Total	\$0	\$9,456,000	0	0	0	0	0	0	0
150	CTR 0149	REHAB	SFO	SFOBB Maintenance Complex	Support	\$0	\$0	0	0	0	0	0	0
				Capital	\$0	\$9,456,000	0	0	0	0	0	0	0
				Total	\$0	\$9,456,000	0	0	0	0	0	0	0
151	CTR 0150	REHAB	SFO	SFOBB East Span NBTS 1	Support	\$0	\$0	0	0	0	0	0	0
				Capital	\$0	\$250,000	0	0	0	0	0	0	0
				Total	\$0	\$250,000	0	0	0	0	0	0	0
152	CTR 0151	REHAB	SFO	Gating Shields and Access Ladders	Support	\$0	\$0	0	0	0	0	0	0
				Capital	\$0	\$1,350,000	0	0	0	0	0	0	0
				Total	\$0	\$1,350,000	0	0	0	0	0	0	0
153	CTR 0152	REHAB	TBD	Toll Plaza Repaving	Support	\$0	\$0	0	0	0	0	0	0
				Capital	\$0	\$3,900,000	0	0	0	0	0	0	0
				Total	\$0	\$3,900,000	0	0	0	0	0	0	0
154	CTR 0153	REHAB	TBD	Toll Plaza Repaving	Support	\$0	\$0	0	0	0	0	0	0
				Capital	\$0	\$3,900,000	0	0	0	0	0	0	0
				Total	\$0	\$3,900,000	0	0	0	0	0	0	0
155	CTR 0154	REHAB	SFO	Various Structural PIDS	Support	\$0	\$0	0	0	0	0	0	0
				Capital	\$0	\$3,200,000	0	0	0	0	0	0	0
				Total	\$0	\$3,200,000	0	0	0	0	0	0	0
156	CTR 0155	REHAB	3G440	VAR	Bridge Joint Seals	Support	\$0	\$0	0	0	0	0	0
				Capital	\$0	\$120,000	0	0	0	0	0	0	0
				Total	\$0	\$120,000	0	0	0	0	0	0	0
157	CTR 0156	REHAB	TBD	Bridge Lighting	Support	\$0	\$0	0	0	0	0	0	0
				Capital	\$0	\$120,000	0	0	0	0	0	0	0
				Total	\$0	\$120,000	0	0	0	0	0	0	0
158	CTR 0157	REHAB	3G400	VAR	Bridge Overlays	Support	\$0	\$0	0	0	0	0	0
				Capital	\$0	\$120,000	0	0	0	0	0	0	0
				Total	\$0	\$120,000	0	0	0	0	0	0	0
159	CTR 0158	REHAB	TBD	East Span BASE	Support	\$0	\$0	0	0	0	0	0	0
				Capital	\$0	\$17,940,000	0	0	0	0	0	0	0
				Total	\$0	\$17,940,000	0	0	0	0	0	0	0
160	CTR 0159	REHAB	4H180	SFO	West Span BASE	Support	\$0	\$0	0	0	0	0	0
				Capital	\$0	\$1,500,000	0	0	0	0	0	0	0
				Total	\$0	\$1,500,000	0	0	0	0	0	0	0
161	CTR 0160	REHAB	S531	SFO	Refill Seismic Dampeners	Support	\$0	\$0	0	0	0	0	0
				Capital	\$0	\$270,000	0	0	0	0	0	0	0
				Total	\$0	\$270,000	0	0	0	0	0	0	0
162	CTR Res	REHAB	Var.	Cittrans Program Contingency	Support	\$4,239,817	-\$5,651,038	\$0	\$0	\$0	\$0	\$0	\$2,561,979
				Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
				Total	\$4,239,817	-\$5,651,038	\$0	\$0	\$0	\$0	\$0	\$0	\$2,561,979
163	BR 0001	REHAB	BATA	Benicia ORT	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
				Capital	\$0	\$4,485,000	\$0	\$0	\$0	\$0	\$0	\$0	\$4,485,000
				Total	\$0	\$4,485,000	\$0	\$0	\$0	\$0	\$0	\$0	\$4,485,000

Line	Project	EA	Bridge	Description	Status		10-Year Plan							Total		
							2012	2013	2014	2015	2016	2017	2018	2019		
164	BR 0002	\$8339	BATA	SFOBB Eyebar Review		Support	\$2,950,000	\$0							\$2,950,000	
			REHAB		Capital		\$0								\$0	
					Total	\$2,950,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,950,000	
165	BR 0003	\$8594	BATA	SFOBB West Span Pathway PSR		Support	\$1,250,000	\$500,000								\$1,750,000
			REHAB		Capital		\$0								\$0	
					Total	\$1,250,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,750,000	
166	BR 0004	\$8909	BATA	Gateway Park		Support	\$500,000	\$0								\$500,000
			REHAB		Capital		\$0								\$0	
					Total	\$500,000	\$0	\$5,000,000	\$25,000,000	\$0	\$0	\$0	\$0	\$0	\$40,500,000	
167	BR 0005	\$8913	BATA	SFOBB Administration Bldg.		Support	\$5,000,000	\$0								\$41,000,000
			REHAB		Capital		\$0								\$0	
					Total	\$33,700,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$33,700,000	
168	BR 0006	\$8918	BATA	SFOBB Maintenance Complex		Support	\$0	\$0								\$38,700,000
			REHAB		Capital		\$0								\$0	
					Total	\$3,046,000	\$0	\$2,946,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000	
169	BR 0007	\$8919	BATA	Bay Bridge Congestion Pricing Study		Support	\$900,000	\$0	\$500,000							\$1,400,000
			REHAB		Capital		\$0		\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	
					Total	\$900,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,400,000	
170	BR 0008	\$8921	BATA	SFOBB Fastrak Lane Conversion		Support	\$5,000,000	\$0								\$5,000,000
			REHAB		Capital		\$0								\$0	
					Total	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000,000	
171	BR 0009	\$8922	BATA	Metering Lights Upgrade		Support	\$0	\$0								\$0
			REHAB		Capital		\$0		\$4,000,000	\$0	\$0	\$0	\$0	\$0	\$0	
					Total	\$1,000,000	\$0	\$4,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000,000	
172	BR 0010	\$8920	BATA	SFO Plaza and Canopy Improvements		Support	\$0	\$0								\$4,000,000
			REHAB		Capital		\$0		\$4,000,000	\$0	\$0	\$0	\$0	\$0	\$0	
					Total	\$2,250,000	\$0	\$2,750,000	\$0	\$0	\$0	\$0	\$0	\$0	\$6,000,000	
173	BR 0011	\$8923	BATA	Bridge Documentation		Support	\$0	\$0								\$10,000,000
			REHAB		Capital		\$0		\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	
					Total	\$10,500,000	\$0	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$11,500,000	
174	BR 0012	\$8907	BATA	West Span Deck Improvements PSR		Support	\$0	\$0								\$0
			REHAB		Capital		\$0		\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	
					Total	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000	
175	BR 0013	\$8902	BATA	Hybrid/ETC Lane Modifications		Support	\$0	\$0								\$900,000
			REHAB		Capital		\$0		\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	
					Total	\$10,500,000	\$0	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$11,500,000	
176	BR 0014	\$8907	BATA	Misc Toll Plaza Improvements		Support	\$0	\$0								\$0
			REHAB		Capital		\$0		\$7,850,000	\$0	\$0	\$0	\$0	\$0	\$0	
					Total	\$31,000,000	\$0	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$350,000	
177	BR 0015	\$8925	BATA	Express Lanes		Support	\$0	\$0								\$28,850,000
			REHAB		Capital		\$0		\$10,000,000	\$0	\$0	\$0	\$0	\$0	\$0	
					Total	\$10,000,000	\$0	\$10,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000,000	
178	BR 0016	\$8631	BATA	Callboxes		Support	\$0	\$0								\$0
			REHAB		Capital		\$0		\$2,143,525	\$0	\$0	\$0	\$0	\$0	\$0	
					Total	\$2,143,525	\$0	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$5,543,525	
179	BR 0017	\$8900	BATA	ETC Regional CSC Development		Support	\$0	\$0								\$2,543,525
			REHAB		Capital		\$0		\$1,479,000	\$0	\$0	\$0	\$0	\$0	\$0	
					Total	\$1,479,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,479,000	
180	BR 0018	\$8901	BATA	BATA ETC Transponder Procurement		Support	\$0	\$0								\$0
			REHAB		Capital		\$0		\$44,853,395	\$0	\$0	\$0	\$0	\$0	\$0	
					Total	\$44,853,395	\$0	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$59,853,395	
181	BR 0019	\$8902	BATA	Future CSC Upgrades and Replacement		Support	\$0	\$0								\$0
			REHAB		Capital		\$0		\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	
					Total	\$2,250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,250,000	
182	BR 0020	\$8903	BATA	Future Lane/Host Upgrades and		Support	\$0	\$0								\$0
			REHAB		Capital		\$0		\$32,800,000	\$0	\$0	\$0	\$0	\$0	\$0	
					Total	\$32,800,000	\$0	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$36,300,000	
183	BR 0021	\$8904	BATA	Fastrak Sign and Sign Structure		Support	\$0	\$0								\$0
			REHAB		Capital		\$0		\$33,570,000	\$0	\$0	\$0	\$0	\$0	\$0	
					Total	\$34,570,000	\$0	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$39,570,000	
184	BR 0022	\$8905	BATA	Misc Bridge Improvements		Support	\$0	\$0								\$0
			REHAB		Capital		\$0		\$6,750,000	\$0	\$0	\$0	\$0	\$0	\$0	
					Total	\$7,750,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,750,000	

Line No.	Project No.	Project Program	EA	Bridge CCA	Description Status	10-Year Plan											
						2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	
185 BR 0023	8908	BATA	Enterprise Computing HW/SW		Support Capital	\$0	\$0	\$0	\$0	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000
186 BR 0024	8910	BATA	Minor Emergency Reserve		Support Capital	\$2,300,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000
187 BR 0025	8912	BATA	ETC Transponder Tag Swap		Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
188 BR 0026	8914	BATA	Violation Enforcement System		Support Capital	\$4,761,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
189 BR 0027	8916	BATA	Bay Crossing Study		Support Capital	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
190 BR 0028	8917	BATA	IT Security		Support Capital	\$2,943,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
191 BR 0029	8918	BATA	Bridge Modelling and Investigations		Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
192 BR 0030	8900-11	BATA	Program Monitoring		Support Capital	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
193 BR 0031	8900-JTS	BATA	Capital Program Audits		Support Capital	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
194 BR 0032	BR 0032	BATA	Toll Plaza Technology Conversion		Support Capital	\$37,044,709	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
195 BR 0033	BR 0033	BATA	CCTV Installation		Support Capital	\$7,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
196 BR 0034	8924	BATA	Antioch Bridge		Support Capital	\$8,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
197 BR Res	Ver.	BATA	Program Contingency		Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

	10-Year Plan										Total
	Thru 2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	
Toll Bridge Rehabilitation Program Summary	\$122,298,052	\$10,836,235	\$18,202,000	\$7,351,000	\$5,000,000	\$5,085,000	\$5,122,000	\$7,981,000	\$12,595,000	\$10,495,000	\$11,165,000
Caltrans Rehabilitation Program Summary	\$57,873,613	\$139,785,365	\$136,916,000	\$86,531,000	\$60,754,000	\$32,885,000	\$15,675,000	\$14,915,000	\$13,170,000	\$84,860,000	\$7,660,000
BATA Rehabilitation Program Summary	\$107,169,051	\$1,976,735	\$13,202,000	\$7,351,000	\$5,000,000	\$5,085,000	\$5,122,000	\$7,881,000	\$12,595,000	\$10,495,000	\$11,165,000

Legend

Retired Project Since Start FY	Support	\$122,298,052
New Project Since Start FY	Capital	\$450,375,361

*Caltrans Capital includes capital outlay construction and right-of-way.



BATA Resolution No. 104
Date: June 27, 2012
W.I.: 1251
Referred by: BATA Oversight Committee

Attachment D
Bay Area Toll Authority
Regional Measure 2 Regional Traffic Relief Program Capital Budget Summary*

Capital Program 30914(c) Project No.	Project Title	Project Sponsor(s)	Toll Funding (thousands)
1	BART/Muni Connection at Embarcadero and Civic Center Stations	BART	\$3,000,000
2	SF MUNI Metro 3rd Street LRT Extension Metro East Maintenance Facility	SF MUNI	\$30,000,000
3	SF MUNI Historic Streetcars Rehabilitation	SF MUNI	\$10,000,000
4	Dumbarton Commuter Rail	San Mateo TA, Capitol Corridor JPA, Alameda County Transportation Commission (ACTC)	\$44,000,000
5	Vallejo Station	City of Vallejo	\$28,000,000
6	Solano County Express Bus Intermodal Facilities	Solano Transportation Authority	\$20,000,000
7	I-80 / I-680 / SR 12 Interchange	Solano Transportation Authority	\$100,000,000
8	I-80 EB HOV Lane Extension from Route 4 to Carquinez Bridge	Caltrans	\$50,000,000
9	Richmond Parkway Park & Ride	Solano Transportation Authority	\$16,000,000
10	SMART Extension to Larkspur or San Quentin	Sonoma Marin Area Rail Transit District (SMART)	\$35,000,000
11	U.S. 101 Greenbrae I/C Corridor and Bike/ Ped Improvements	Marin Congestion Management Agency	\$65,000,000
12	Direct HOV Lane Connector from I-680 to Pleasant Hill BART	Contra Costa Transportation Authority	\$15,000,000
13	E-BART	Contra Costa Transportation Authority and BART	\$96,000,000
14	Capital Corridor Station and Track Improvements in Solano County	Capital Corridor JPA / STA	\$25,000,000
15	Central Contra Costa BART Crossover	BART	\$25,000,000
16	Benicia-Martinez Bridge: New Span	Bay Area Toll Authority	\$50,000,000
17	Express Bus North	Competitive	\$20,000,000
18	TransLink®	Metropolitan Transportation Commission	\$22,000,000
19	Real Time Transit	Metropolitan Transportation Commission	\$20,000,000
20	Safe Routes to Transit	East Bay Bicycle Coalition / Trans. and Land Use Coalition	\$22,500,000
21	BART Tube Seismic Retrofit	BART	\$33,801,000
22	Transbay Terminal/Downtown Caltrain Extension	Transbay Joint Powers Authority	\$150,000,000
23	Oakland Airport Connector	Port of Oakland and BART	\$115,199,000
24	AC Transit Enhanced Bus	AC Transit	\$65,000,000
25	Commute Ferry Service for Alameda/Oakland/Harbor Bay	Water Transit Authority	\$12,000,000
26	Commute Ferry Service for Berkeley/Albany	Water Transit Authority	\$12,000,000
27	Commute Ferry Service for South San Francisco	Water Transit Authority	\$12,000,000
28	Water Transit Facility Improvements	Water Transit Authority	\$48,000,000
29	Express Bus South	AC Transit and Alameda CMA	\$22,000,000
30	I-880 North Safety Improvements	Alameda County Transportation Commission (ACTC), City of Oakland, and Caltrans	\$10,000,000
31	BART Warm Springs Extension	BART	\$186,000,000
32	I-580 (Tri Valley) Rapid Transit Corridor Improvements	Alameda County Transportation Commission (ACTC)	\$65,000,000
33	San Francisco Bay Area Rail Study	BART	\$6,500,000
34	Integrated Fare Structure Program	TransLink® Consortium	\$1,500,000
35	Transit Commute Benefits Promotion	Metropolitan Transportation Commission	\$5,000,000
36	Caldecott Tunnel Improvements - Fourth Bore	Contra Costa Transportation Authority	\$50,500,000
37	BART Transit Capital Rehabilitation	BART	\$24,000,000
TOTAL			\$1,515,000,000

* Modifications to this list are subject to and approved via California Streets and Highway Code Section 30914 (f)



BATA Resolution No. 104

Date: June 27, 2012

W.I.: 1256

Referred by: BATA Oversight Committee

Revised: 11/28/12-BATA

Attachment E**Bay Area Toll Authority****Toll Bridge Seismic Retrofit Program Budget Schedule**

Toll Bridge Seismic Retrofit Projects	Current Total Project Budget	Approved Project Budget Changes	Revised Total Project Budget
	a	b	c = a + b
San Francisco-Oakland Bay Bridge East Span Replacement	\$ 6,304,830,000	\$ (17,230,000)	\$ 6,287,600,000
San Francisco-Oakland Bay Bridge West Span Retrofit	\$ 307,900,000	\$ (2,584,000)	\$ 305,316,000
San Francisco-Oakland Bay Bridge West Approach Replacement	\$ 468,700,000	\$ 1,000,000	\$ 469,700,000
Richmond-San Rafael Bridge Retrofit	\$ 816,500,000		\$ 816,500,000
Benicia-Martinez Bridge Retrofit	\$ 177,830,000		\$ 177,830,000
Carquinez Bridge Retrofit	\$ 114,200,000	\$ 6,000	\$ 114,206,000
San Mateo-Hayward Bridge Retrofit	\$ 163,510,000	\$ (98,000)	\$ 163,412,000
Antioch Bridge Retrofit	\$ 101,000,000	\$ (19,000,000)	\$ 82,000,000
Dumbarton Bridge Retrofit	\$ 149,000,000	\$ (300,000)	\$ 148,700,000
Subtotal for Bay Area Bridges		\$ 8,603,470,000	\$ (38,206,000)
			\$ 8,565,264,000
Vincent Thomas Bridge Retrofit (<i>non-BATA, for information only</i>)	\$ 58,510,000	\$ -	\$ 58,510,000
San Diego-Coronado Bridge Retrofit (<i>non BATA, for information only</i>)	\$ 103,520,000	\$ -	\$ 103,520,000
Program Indirects		\$ 30,000,000	\$ 30,000,000
Subtotal for All Bridges		\$ 8,795,500,000	\$ (38,206,000)
			\$ 8,757,294,000
Program Contingency		\$ 286,500,000	\$ 38,206,000
			\$ 324,706,000
Total for Toll Bridge Seismic Retrofit Program		\$ 9,082,000,000	\$ -
			\$ 9,082,000,000



Attachment F
Toll Bridge Seismic Retrofit Program
BATA Contract Bid Document Approval

BATA Resolution No. 104
Date: June 27, 2012
W.I.: 1256
Referred by: BATA Oversight Committee

EA	Description	BATA Contract Bid Document Approval
San Francisco-Oakland Bay Bridge East Span Replacement		
01205	Oakland Touchdown Geofill	pre-AB144
01207	YBI Archaeology - Midden I	pre-AB144
01208	Pile Installation Demonstration Project	pre-AB144
0120C	SAS Land Foundation (W2)	pre-AB144
0120E	SAS Marine Foundation (E2/T1)	pre-AB144
0120F	SAS Main Span	07/27/05
0120G	YBI Electrical Substation	pre-AB144
0120J	Stormwater Treatment Measures	10/26/05
0120S	YBITS 1	07/23/08
0120T	YBITS 2	02/22/12
0120Q	YBI - USCG Road Relocation	pre-AB144
0120R	Yerba Buena Island Detour	pre-AB144
0120K/01351	Replace Navy Submarine Electrical Cable	07/26/06
0120L	Oakland Touchdown - Marine Foundation and Westbound	11/22/06
0120M	Oakland Touchdown - Complete Eastbound Structure	09/28/11
0120S	Oakland Detour	03/23/11
01309	Experimental Seismic Joint Testing	pre-AB144
San Francisco-Oakland Bay Bridge West Approach Replacement		
0435C	West Approach to SFOBB on Transbay Transit Terminal	pre-AB144
0435V	West Approach	pre-AB144
San Francisco-Oakland Bay Bridge East Span Interim Retrofit		
04300	Interim East Bay Retrofit	pre-AB144
04343	Seismic Retrofit; Piers E23-E39	pre-AB144
San Francisco-Oakland Bay Bridge West Span Retrofit		
04347	YBI Tunnel Approach, Unit 19	pre-AB144
04349	Pile Driveability and Installation Evaluation	pre-AB144
0434L	YBI Tunnel, Unit 20	pre-AB144
04353	WB Upper Appr. Bent 54-57, Unit 11	pre-AB144
04354	WB Caissons, Piers W2-W6, Unit 15	pre-AB144
04355	WB Susp Anchorage & W1, Unit 16	pre-AB144
0435U	West Bay Suspension (Bridge 34-3)	pre-AB144
44204	Installation of Traffic Surveillance Equipment	pre-AB144
Antioch Bridge Retrofit		
1A521	Seismic Retrofit	01/27/10
Dumbarton Bridge Retrofit		
1A522	Seismic Retrofit	04/28/10
Richmond-San Rafael Bridge Retrofit		
0438U	Seismic Retrofit (combine 04-04382* & 04-04384*)	pre-AB144
13295	Public Access	07/26/06
Benicia-Martinez Bridge Retrofit		
04402	Approaches	pre-AB144
0440U	Main Span	pre-AB144
13341	Seismic Retrofit	pre-AB144
1A120	Emergency Windlock Bolt Replacement	pre-AB144
Carquinez Bridge Retrofit		
04393	Eastbound Facility	pre-AB144
San Mateo-Hayward Bridge Retrofit		
04362	Existing Trestle	pre-AB144
04363	West Approaches & Pier 1	pre-AB144
04368	Mitigation for 043634 & 0436V4	pre-AB144
0436V	High Rise Portion	pre-AB144



BATA Resolution No. 104
Date: June 27, 2012
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Attachment G
Bay Area Toll Authority
AB1171 Program Capital Budget Summary

Project No.	Project Title	Project Sponsor(s)	Toll Funding (thousands)
1	South Access to the Golden Gate Bridge - Doyle Drive Replacement Project	SFCTA, MTC, CT, GGBTHD	\$80,000
2	E BART	BART, MTC	\$120,000
3	Transbay Terminal/Downtown Extension Phase 1	TJPA, MTC	\$150,000
4	Tri-Valley Transit Access Improvements to BART	San Mateo TA, Capitol Corridor JPA, Alameda County Transportation Commission (ACTC)	\$95,000
5	I-80/I-680 Interchange	STA,MTC	\$100,000
6	Fairfield/Vacaville Train Station	STA, MTC	\$9,000
7	BART to Warm Springs	BART,MTC	\$5,000
8	Other Corridor Improvements	MTC	\$11,000
TOTAL			\$570,000

BATA Resolution No. 104
Date: June 27, 2012
W.I.: 1256
Referred by: BATA Oversight Committee

Attachment H
Fund Reserve Designations
(effective June 30, 2012)

Pursuant to the Plan of Finance (Resolution No. 57) approved in 2005, the 2012-13 Plan of Finance (Resolution No. 103) approved April 25, 2012, the Master Indenture and subsequent indentures, the Authority designates and reserves an amount not less than \$1 billion to be maintained for authorized purposes, including but not limited to:

- Operations & Maintenance Reserve * \$ 75 million
- Budget Reserve * \$ 75 million
- Rehabilitation Reserve \$ 120 million
(2 years @ \$60 million)
- Co-op Self Insurance Reserve \$ 50 million
- Liability Reserve \$ 3 million
- Project/Cashflow Reserve \$ 677 million

Funds not specifically listed shall be retained for an operating reserve. No funds shall be withdrawn from the reserve without specific authorization of the Authority.

* Combination shall be at least 2x the adopted operating budget